U.S. Department of Commerce Patent and Trademark Office **PATENT**

UTILITY PATENT APPLICATION TRANSMITTAL

sistant Commissioner for Patents Washington, D.C. 20231 **BOX PATENT APPLICATION**

Attorney Docket No.: 010034 Date: April 5, 2001 Express Mail Label No.: EJ824861885US

Dear Sir:

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Transmitted he	rewith for filing is the patent application of:
Inventor(s):	Anthony P. Mauro and James J. Willkie
For:	METHOD AND SYSTEM TO ACCELERATE CRYPTOGRAPHIC FUNCTIONS FOR
	SECURE E-COMMERCE APPLICATIONS

Enclosed are:				
1. Patent application (24) total pages.				
2. Drawings: Formal (6) sheets or Informal () sheets.				
3. Declaration/Power of Attorney: Signed Unsigned				
4. An Assignment (THREE) pages and Recordation Form Cover Sheet.				
5. A Preliminary Amendment () pages.				
6. Information Disclosure Statement (IDS):				
a. 🔲 PTO-1449				
b. Copies of IDS Citations (number of citations:				
7. Other:				
				

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	20 - 20	0	x \$18 =	\$0.00
Independent**	4 - 3	1	x \$80 =	\$80.00
Multiple Dependent Claim(s): No Yes			\$270	\$
APPI	ICATION FILIN	G FEE	\$710	\$710.00
*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less then 3, enter 0 in column b.			TOTAL FEE	\$790.00

8. A check in the amount of \$\\$ is enclosed to pay the filing fee.

9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$790.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.

10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: April 5, 2001

Signature: Bruce W. Greenhaus

> Attorney for Applicant Registration No. 37,339

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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Mauro, et al.

For: METHOD AND SYSTEM TO
ACCELERATE CRYPTOGRAPHIC
FUNCTIONS FOR SECURE ECOMMERCE APPLICATIONS

Serial No.:

UNKNOWN

Group Art Unit: UNKNOWN

Filed:

HEREWITH

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Asst. Commissioner of Patents BOX PATENT APPLICATION Washington, D.C. 20231

Dear Sir:

"Express Mail" mailing label No.	EJ824861885US		
Date of Deposit	April 5, 2001		

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. The following documents are enclosed: TRANSMITTAL LETTER in duplicate; CERTIFICATE OF MAILING UNDER 37CFR § 1.10; PATENT APPLICATION (Spec. 18 pgs, Claims in 5 pgs, Abstract in 1 pg, Drawings in 6 pgs); COMBINED DECLARATION AND POWER OF ATTORNEY IN TWO (2) PAGES; RECORDATION FORM COVER SHEET in duplicate; ASSIGNMENT IN THREE PAGES; and POSTCARD.

Victoria Pacey
(Name)

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